

10/559,829.

co/c



Docket: T2191-908028US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: Davis, Edwin D.
Patent No.: 7,129,616
Issued: October 31, 2006
For: Thermionic Electric Converter

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Sir:

In accordance with the provisions of 37 CFR §1.322 and 35 USC §254, the patentee respectfully requests the issuance of a Certificate of Correction pursuant to the appended Form PTO-1050 in order to correct errors appearing in the United States Letters Patent No. 7,096,138.

With respect to correction of the Abstract, it is noted that the Examiner has added reference characters to the claims. The reference characters are taken from Figure 9 and do not appear in the Figure on the cover page of the patent which is Figure 3. The absence of corresponding reference characters results in confusion. If Figure 3 on the front page were replaced with Figure 9, Patentee would have no objection to use of reference characters.

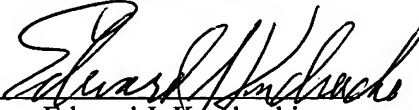
Certificate
DEC 06 2006
of Correction

DEC 08 2006

Since these are errors made by the United States Patent and Trademark Office, no fee for the Certificate of Correction should be due. However, please charge any deficiencies or credit any overpayments to our Deposit Account No. 501165. A duplicate copy of this paper is attached for charging purposes.

Respectfully submitted,

MILES & STOCKBRIDGE P.C.

By: 
Edward J. Kondracki
Reg. No. 20,604

1751 Pinnacle Drive, Suite 500
McLean, VA 22102
Telephone: (703) 610-8627

DEC 08 2006

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,129,616
APPLICATION NO. : 10/559,829
ISSUE DATE : October 31, 2006
INVENTOR(S) : DAVIS, EDWIN D.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please replace the abstract entirely with the following:

A thermionic electric converter includes a cathode output enhancing laser operable to direct a laser beam to strike an emissive surface of a cathode emitter, to increase the electron output of the cathode emitter. The cathode output enhancing laser is positioned to direct a laser beam through an opening in the anode or target structure, in the direction of the cathode emitter. An electron repulsion ring is provided at an edge of the opening in the anode, to reduce the number of electrons missing the anode and passing through the opening in the anode.

Column 12, line 49, replace "casino" with -casing--.

Column 12, line 59, replace "casino" with -casing--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Miles & Stockbridge P.C.
1751 Pinnacle Drive, Suite 500
McLean, VA 22102

This collection of information is required by 37 CFR 1.322, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DEC 08 2006